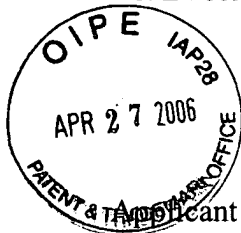


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yumin Liu
Application No. : 10/719,441 Confirmation No. : 2966
Filed : November 20, 2003
For : Ni CATALYSTS AND METHODS FOR ALKANE
DEHYDROGENATION
Group Art Unit : 1764
Examiner : Tam M. Nguyen

Mail Stop AF
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

New York, New York
April 27, 2006

TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)

CELANESE INTERNATIONAL CORPORATION, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 1601 West LBJ Freeway, Dallas, Texas 75234-6034 ("CELANESE INTERNATIONAL CORPORATION"), represents that it is the assignee of record of the entire right, title and interest, by assignment, of the following:

United States Patent Application No. 10/719,441 ("the '441 application"), for "Ni CATALYSTS AND METHODS FOR ALKANE DEHYDROGENATION," filed on November 20, 2003, which is a continuation of United States Patent Application No. 09/849,378, filed May 4, 2001 and issued as United States Patent 6,777,371, which is a divisional of United

States Patent Application No. 09/510,458, filed February 22, 2000 and issued as United States Patent 6,417,422 (“the ‘422 patent”), the assignment for which was recorded on February 22, 2005 at reel/frame 015748/0781; and

United States Patent Application No. 10/002,339, for “PROCESSES FOR OXIDATIVE DEHYDROGENATION,” filed on October 25, 2001 and issued as United States Patent 6,677,497, which is a continuation application of United States Patent Application No. 09/815,914, filed on March 22, 2001 and issued as United States Patent 6,891,075 (“the ‘075 patent”), which is a continuation of United States Patent Application No. 09/255,371, filed on February 22, 1999 and issued as United States Patent No. 6,355,854 (“the ‘854 patent”), the assignment for which was recorded on February 22, 2005 at reel/frame 015748/0781.

The assignment of the ‘854 patent is effective for the ‘075 patent as a continuation. The assignment of the ‘422 patent is effective for the ‘441 application as a continuation.

The undersigned, on behalf of CELANESE INTERNATIONAL CORPORATION, hereby disclaims the terminal portion of any patent granted on the ‘441 application that would extend beyond the expiration date of the ‘422 patent, the ‘854 patent, or the ‘075 patent.

The undersigned, on behalf of CELANESE INTERNATIONAL CORPORATION agrees that any patent so granted on the ‘441 application shall be enforceable only for and during such period that said patent is commonly owned with the ‘422 patent, the ‘854 patent, or the ‘075 patent, and that this terminal disclaimer is binding upon the grantee of said patent and its successors and assigns.

The undersigned does not disclaim any terminal portion of any patent granted on the ‘441 application prior to the full statutory term of the ‘422 patent, the ‘854 patent, or the ‘075 patent, in the event that ‘422 patent, the ‘854 patent, or the ‘075 patent subsequently (a) expires for

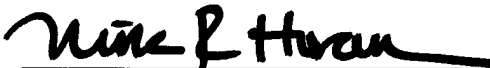
failure to pay a maintenance fee, (b) is held unenforceable, (c) is found invalid by a court of competent jurisdiction, (d) is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), (e) has all claims canceled by a reexamination certificate, or (f) is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title stated above.

The undersigned hereby states and certifies that:

1. The undersigned is an attorney of record in the above-identified patent application and is authorized to act on behalf of assignee corporation in connection with said application; and

2. The above-identified assignment documents have been reviewed and, to the best of the undersigned's knowledge and belief, title to the '441 application, '422 patent, the '854 patent, and the '075 patent is in assignee.

By:



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